



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**Arya R. Behzad**

Appl. No.: *To Be Assigned*

Filed: *Herewith*

For: **Large Gain Range, High Linearity,  
Low Noise MOS VGA**

Confirmation No.: *To Be Assigned*

Art Unit: *To Be Assigned*

Examiner: *To Be Assigned*

Atty. Docket: 1875.138000G

**Preliminary Amendment Under 37 C.F.R. § 1.115**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**COPY**

Sir:

In advance of prosecution, Applicant submits the following amendments and remarks.

This Preliminary Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a),

- 2 -

Arya R. Behzad  
Appl. No. *To Be Assigned*

and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.